

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	4	("20010037089" "4915697" "6379337" "6406460").PN.	US-PGPU B; USPAT	OR	ON	2007/03/01 14:47
L10	2	("5112318" "6379337").PN.	US-PGPU B; USPAT	OR	ON	2007/03/01 15:20
L11	5	("1050042" "3063450" "4258722" "6334857" "6719737").PN.	US-PGPU B; USPAT	OR	ON	2007/03/01 15:48
L12	40	kirchhofer-fritz\$.in.	US-PGPU B; USPAT	OR	ON	2007/03/01 17:26
L13	1	("6719737").PN.	US-PGPU B; USPAT	OR	OFF	2007/03/01 18:44
L14	2	((("6334857") or ("6719737"))).PN.	US-PGPU B; USPAT	OR	OFF	2007/03/01 18:47
L15	463	(needle or cannula) and (hub or support) same (cam) and (syringe or pen)	US-PGPU B; USPAT	OR	ON	2007/03/01 18:48
L16	368	(needle or cannula) and (hub or support) same (cam) and (syringe or pen) and (cap or cover or protector)	US-PGPU B; USPAT	OR	ON	2007/03/01 18:48
L17	184	(needle or cannula) and (hub or support) same (cam) and (syringe or pen) and (cap or cover or protector) and "604". clas. .	US-PGPU B; USPAT	OR	ON	2007/03/01 18:48
L18	348	(604/240).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L19	187	(604/241).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L20	230	(604/164.08).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L21	1118	(604/192).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L22	230	(604/197).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L23	1274	(604/263).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09

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L24	1459	(604/110).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L25	747	(604/187).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L26	186	(604/200).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L27	260	(604/201).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L28	71	(604/206).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L29	316	(128/919).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L30	91	(604/162).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L31	94	(604/163).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L32	84	(604/164.04).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L33	1274	(604/263).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/03/01 19:09
L34	4918	L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 L31 L32 L33	US-PGPU B; USPAT	OR	ON	2007/03/01 19:09
L35	224	l34 and @pd>"20060526"	US-PGPU B; USPAT	OR	ON	2007/03/01 19:10
S1	339	(604/240).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/19 17:03
S2	4	("20010037089" "4915697" "6379337" "6406460").PN.	US-PGPU B; USPAT	OR	ON	2006/05/25 16:34
S3	1	("5112318").PN.	US-PGPU B; USPAT	OR	OFF	2006/05/19 17:52
S4	2	("5112318" "6379337").PN.	US-PGPU B; USPAT	OR	ON	2006/05/25 16:48
S5	341	(604/240).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 16:50
S6	36	Kirchhofer-Fritz\$.in.	US-PGPU B; USPAT	OR	ON	2006/05/25 17:19
S7	185	(604/241).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 17:57

## EAST Search History

S8	206	(604/164.08).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 18:01
S9	68	S8 and thread\$	US-PGPU B; USPAT	OR	ON	2006/05/25 18:10
S10	1076	(604/192).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 18:10
S11	393	S10 and thread\$	US-PGPU B; USPAT	OR	ON	2006/05/25 18:24
S12	220	(604/197).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 18:24
S13	74	S12 and thread\$	US-PGPU B; USPAT	OR	ON	2006/05/25 18:29
S14	1243	(604/263).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 18:29
S15	463	S14 and thread\$	US-PGPU B; USPAT	OR	ON	2006/05/25 18:58
S16	1348	(604/110).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 18:58
S17	581	S16 and thread\$	US-PGPU B; USPAT	OR	ON	2006/05/25 19:20
S18	690	(604/187).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 19:20
S19	306	S18 and thread\$	US-PGPU B; USPAT	OR	ON	2006/05/25 19:50
S20	184	(604/200).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 19:52
S21	259	(604/201).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 19:53
S22	88	S21 and thread\$	US-PGPU B; USPAT	OR	ON	2006/05/25 19:53
S23	87	S21 and thread\$ and (needle or cannula)	US-PGPU B; USPAT	OR	ON	2006/05/25 19:56
S24	71	(604/206).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 20:00
S25	301	(128/919).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/25 20:00

## EAST Search History

S26	888	(needle or cannula) near5 (hub or support) and (thread\$ same (cap or cover)) and (syringe or injector or (injecting near3 (pen or device)))	US-PGPU B; USPAT	OR	ON	2006/05/25 20:25
S27	584	S26 and @pd<"20021121"	US-PGPU B; USPAT	OR	ON	2006/05/25 20:22
S28	371	(needle or cannula) near5 (hub or support) same (thread\$ same (cap or cover)) and (syringe or injector or (injecting near3 (pen or device)))	US-PGPU B; USPAT	OR	ON	2006/05/25 20:25
S29	331	((latch\$ or secur\$ or lock\$) near3 (element or protrusion or cam or ring)) same (hub or support) same (needle or cannula) and (syringe or injector or applicator)	US-PGPU B; USPAT	OR	ON	2006/05/26 10:09
S30	97	((latch\$ or secur\$ or lock\$) near3 (element or protrusion or cam or ring)) same (hub or support) same (needle or cannula) same (cap or cover or protect\$) and (syringe or injector or applicator)	US-PGPU B; USPAT	OR	ON	2006/05/26 10:17
S31	1170	((latch\$ or secur\$ or lock\$) same (hub or support) same (needle or cannula) same (cap or cover or protect\$)) and (syringe or injector or applicator)	US-PGPU B; USPAT	OR	ON	2006/05/26 10:26
S32	87	(604/162).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/26 10:26
S33	93	(604/163).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/26 10:32
S34	74	(604/164.04).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/26 10:59
S35	1243	(604/263).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/05/26 10:59
S36	351	S35 and permanent\$	US-PGPU B; USPAT	OR	ON	2006/05/26 10:59

### EAST Search History

S37	184	S35 and (permanent\$ same (cap or cover or protect\$))	US-PGPU B; USPAT	OR	ON	2006/05/26 11:25
S38	1	("6334857").PN.	US-PGPU B; USPAT	OR	OFF	2006/05/26 11:25